

DOCKET NO.: NG(ST)-6866

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Applicant: Ian Robinson

Serial No.:

Filed:

For: **SELECTIVE NOISE GENERATOR**

Art Unit:

Examiner:

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed foreign patent document and other publication is enclosed. No U.S. Patents nor any published U.S. Patent Applications are enclosed.

Serial No.: \_\_\_\_\_  
Filing Date: \_\_\_\_\_

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- (a) \_\_\_\_\_ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- (b) \_\_\_\_\_ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) \_\_\_\_\_ Within 3 months of the filing date or date of entry into the National Stage.
- (b)  X  Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090 for consideration of this Statement.

(c) \_\_\_\_\_ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.

(1) \_\_\_\_\_ The required certification is given below, or

(2) \_\_\_\_\_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or

(3) \_\_\_\_\_ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090.

(d) \_\_\_\_\_ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.

(1) \_\_\_\_\_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or

(2) \_\_\_\_\_ Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 20-0090.

4. Certification (if applicable)

(a) \_\_\_\_\_ The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

(b) \_\_\_\_\_ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 20-0090.

Respectfully Submitted,

TAROLLI, SUNDHEIM, COVELL, & TUMMINO LLP

By: Christopher P. Harris  
Christopher P. Harris  
Reg. No. 43,660

CUSTOMER NUMBER: 26,294

TAROLLI, SUNDHEIM, COVELL & TUMMINO LLP  
526 Superior Avenue, Suite 1111  
Cleveland, Ohio 44114-1400  
(216) 621.2234

<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 6-89) PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use several sheets if necessary)</i>										<b>ATTY DOCKET NO.: NG(ST)-6866</b>				<b>SERIAL NO.</b>			
										<b>APPLICANT: IAN ROBINSON</b>							
										<b>FILING DATE:</b>				<b>GROUP:</b>			

  

U.S. PATENT DOCUMENTS																	
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE					
2002/	0	1	2	0	4	5	7	08/29/02	Oliveira, <i>et al.</i>								
	5	0	7	3	7	7	7	12/17/91	Fukuhara, <i>et al.</i>								
	5	4	6	3	6	8	9	10/31/95	Schutte, <i>et al.</i>								
	6	2	9	1	9	2	4	09/18/01	Lau, <i>et al.</i>								
	6	3	3	7	6	4	3	01/08/02	Gabet, <i>et al.</i>								

  

FOREIGN PATENT DOCUMENTS																		
	DOCUMENT NUMBER												DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
																	YES	NO

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)																	
1	Shawn P. Stapleton, "High Efficiency RF Power Amplifiers Using Bandpass Delta-Sigma Moudlators", Agilent Technologies, Inc., pp. 1-22,																

  

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
<b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.	